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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: John Canning

Serial No.: 09/831,416

Filed: May 9, 2001

For: OPTICAL WAVEGUIDE STRUCTURE

GRP ART UNIT: 2877

Ex.: Valentin, J.D.

Certification under 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450,

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Vangelis Economou, Reg. No. 32,341

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated September 8, 2003, please consider the following remarks.

REMARKS

Reconsideration is respectfully requested.

Claims 18, 20-22, 26, 34, 38, 40 and 45 have been rejected under 35 U.S.C. § 102(e) over <u>Tseng et al.</u> (U.S. Patent No. 5,809,188). Further, rejections of the remaining claims also rely on <u>Tseng et al.</u> in obviousness rejections made under 35 U.S.C. § 103(a). Because <u>Tseng et al.</u> fails to teach an important feature and claimed limitation recited in the independent claims, these rejections are respectfully considered to be improper, as discussed in detail below.